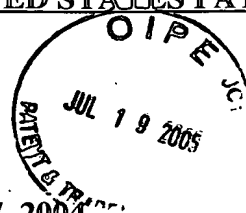


RECEIPT.  
FW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Dou et al.**  
Appln. No.: **10/518,948**  
Filed: **December 17, 2004**  
For: **SUPERCONDUCTING  
MATERIAL AND METHOD OF  
SYNTHESIS**  
Art Unit: **1751**  
Examiner: **Not Yet Assigned**  
Docket No.: **83836**  
Customer No.: **22242**



Conf. No.: **3534**

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this date.

7/13/05  
Date

Kenneth H. Samples  
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Registration No. 25,747  
Attorney for Applicant

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR CORRECTION OF FILING RECEIPT

Sir:

Applicants respectfully request that the U.S. Patent and Trademark Office issue a corrected Filing Receipt for the above-identified application.

The Filing Receipt mailed on June 24, 2005, contains an error in the Domestic Priority data showing: "This application is a 371 of PCT/AU03/00758 06/18/2004". The Filing Receipt should read "This application is a 371 of PCT/AU03/00758, filed 06/18/2003"

Enclosed is a copy of the first page of the PCT publication No. WO 03/0673 A1 with the "International Filing Date" circled in red (Exhibit A), along with a copy of the Filing Receipt with the above correction noted in red (Exhibit B).

Respectfully submitted,

FITCH, EVEN, TABIN & FLANNERY

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## (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization  
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(10) International Publication Number  
WO 03/106373 A1(51) International Patent Classification<sup>7</sup>: C04B 35/515,  
35/56, 35/58, H01L 39/12, 39/24Mihail, Horia [RO/AU]; 498-100 Campbell Street,  
WOONONA, New South Wales 2517 (AU).

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(74) Agent: GRIFFITH HACK; GPO Box 4164, SYDNEY,  
New South Wales 2001 (AU).

(22) International Filing Date: 18 June 2003 (18.06.2003)

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Published:

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For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

WO 03/106373 A1

(54) Title: SUPERCONDUCTING MATERIAL AND METHOD OF SYNTHESIS

(57) Abstract: The present invention relates to a superconducting material, and in particular to a magnesium borate superconductor which is doped with a silicon carbide or titanium carbide dopant.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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120 SOUTH LA SALLE STREET  
SUITE 1600  
CHICAGO, IL 60603-3406

DOCKETED

JUL 11 2005

BY 

CONFIRMATION NO. 3534

## FILING RECEIPT



\*OC000000016348204\*

Date Mailed: 06/24/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

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Power of Attorney: The patent practitioners associated with Customer Number 22242.

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## Foreign Applications

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Projected Publication Date: 09/29/2005

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

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FITCH, EVEN, TABIN  
JUN 30 2005

**Title**

Superconducting material and method of synthesis

**Preliminary Class**

505



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